

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Minhua Lu, et al.

**Examiner:** Huyen Le Ngo

**Serial No:** 10/697,760

**Art Unit:** 2871

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**Docket:** YOR920030499US1 (17075)

**For:** METHOD AND SYSTEM FOR  
IMPROVING ION BEAM ALIGNMENT  
FOR LIQUID CRYSTAL DISPLAYS BY  
A GROOVING UNDER LAYER

**Dated:** August 1, 2007

**Confirmation No:** 8778

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Commissioner of Patents and Trademarks  
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**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated June 1, 2007, Applicants respectfully request reconsideration and entry of the following amendments and remarks herein.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.


**Remarks** begin on page 5 of this paper.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: August 1, 2007

  
Steven Fischman